

Work Order ID 64638

Friday, December 10, 2010 9:30:06 AM



Page 1

Item ID: D350-764-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Shoulder Harness

Start Date: 12/10/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 12/17/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: *BP*Date: *10-12-10*Tooling: *1*

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

IIN-D350-764

Rev B - U/R

10.12.10

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D350-764-011

CHG002

*Subaru**HJ Cor BG 10-12-17 ①*

110

0.00



Pick Kit

Packaging

Packaging

Memo

0.00

Packaging

Repple ①

120

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

*Subaru**(H)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Work Order ID 64638

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Page 2

Item ID: D350-764-011

Accept

Setup Start

Revision ID:

Stop

Item Name: Shoulder Harness

Start Date: 12/10/2010 Start Qty: 1.00

Required Date: 12/17/2010 Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D350-764-011

Location: 32PPP Rev: C

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/11 52710

11/01/12

MF

11-01-11

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Picklist Print

Friday, December 10, 2010 9:30:12 AM

Page 1

Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness



Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A New issue 07-10-11 DD verified by EC
IPP Rev:B ECN 1050 rev.B as per dwg 08-01-10 DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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ALS4-1032-130

Purchased

No

110

Each

1,393.000

16

16



Insert

Location

Loc Qty

Loc Code

PKG11

666

114723

666

ST281

592

116049

592

ST282

96

110511

10

115911

86

ST381

39

114654

39

AN3-3A

Purchased

No

110

Each

3.0000

32

32



Bolt

Location

Loc Qty

Loc Code

ST350

3

115621

3

AN3-6A

Purchased

No

110

Each

192.0000

16

16



Bolt

Location

Loc Qty

Loc Code

ST351

192

114941

142

116191

50

114723

116049

114941

W/O:		WORK ORDER CHANGES					
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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

AN4-10A

Purchased

No

110

Each

61.0000

4

4

Bolt

Location

Loc Qty

Loc Code

ST356

61

113422

1

114523

20

115835

40

M114823

AN960JD10

NAS1149D0363J

Purchased

No

110

Each

8.0000

48

48

Washer

Location

Loc Qty

Loc Code

ST

6

107715

6

ST335

2

105792

2

AN960JD916

NAS1149D0363J

Purchased

No

110

Each

0.0000

4

4

WASHER

AN970-6'

Purchased

No

110

Each

7.0000

4

4

Washer

Location

Loc Qty

Loc Code

ST349

7

114341

7

119341

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

CCR264SS3-3

Purchased

No

110

Each

326.0000

16

16



Cherry Rivet

Location

Loc Qty

Loc Code

ST311

326

112314

4

113539

44

113973

278

CR3212-4-2

Purchased

No

110

Each

23.0000

4

4



Cherry Rivet

Location

Loc Qty

Loc Code

ST311

23

110806

23

CR3212-5-04

Purchased

No

110

Each

97.0000

4

4



Rivet

Location

Loc Qty

Loc Code

ST312

97

112082

97

CR3212-5-07

Purchased

No

110

Each

80.0000

4

4



Rivet

Location

Loc Qty

Loc Code

ST312

80

114551

80

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

D2854 Manufactured No 110 f 64.3360 2.666 2.666



3/4" Velcro Strip



Location

Loc Qty

Loc Code

ST416

64.336

62089

64.336

62089

(4X) 8.00" per dwg D2854-1/-3-080

D3578-041

Manufactured No

110 Each

31.0000

16

16



Doubler



Location

Loc Qty

Loc Code

ST244A

31

62335

1

63967

30

63967

D3636-041

Manufactured No

110 Each

0.0000

4

4



Shoulder Harness



B64259 10/12/2010

D3637-041

Manufactured No

110 Each

7.0000

4

4



Bracket Assembly



Location

Loc Qty

Loc Code

ST244A

7

58205

2

62720

5

62720

D3637-3

Manufactured No

110 Each

0.0000

4

4



Bracket



64768 12/12/2010

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Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

D3638-1
Bushing

Manufactured No

110 Each

2.0000

4

4

36432524

Location

Loc Qty

Loc Code

ST243

2

61720

2

61720 24

D3639-1
Doubler

Manufactured No

110 Each

1.0000

1

1

1

Location

Loc Qty

Loc Code

ST244A

1

58828

1

58828

D3639-2
Doubler

Manufactured No

110 Each

4.0000

1

1

1

Location

Loc Qty

Loc Code

ST244A

4

58829

4

58829

D3639-3
Doubler

Manufactured No

110 Each

4.0000

1

1

1

Location

Loc Qty

Loc Code

ST243

4

52256

4

52256

D3639-4
Doubler

Manufactured No

110 Each

5.0000

1

1

1

Location

Loc Qty

Loc Code

ST243

5

58830

5

58830

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Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

D3640-1 Manufactured No 110 Each 0.0000 2



Belt Guide

D3640-3 Manufactured No 110 Each 2.0000 2



Belt Guide

Location Loc Qty Loc Code

ST243 2

62066 2

D3641-1j Manufactured No 110 Each 4.0000 2



Cover

Location Loc Qty Loc Code

ST260 4

57986 4

D3641-3 Manufactured No 110 Each 4.0000 1



Cover

Location Loc Qty Loc Code

ST260 4

58832 4

D3641-4 Manufactured No 110 Each 3.0000 1



Cover

Location Loc Qty Loc Code

ST260 3

58833 3

64814 Rec'd 12/13/10
CW

62066
2
CW

57986
1
CW

58832
1
12/17/10 CW

58833

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Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

D3642-1

Manufactured No

110

Each

17.0000

2

2



Doubler

Location

Loc Qty

Loc Code

ST243

17

64306

17

D3643-1

Manufactured No

110

Each

10.0000

1

64306



Stiffener

Location

Loc Qty

Loc Code

ST243

10

58834

5

60580

5

58834

D3643-2

Manufactured No

110

Each

6.0000

1

11



Stiffener

Location

Loc Qty

Loc Code

ST243

6

58350

6

58350

D3644-1

Manufactured No

110

Each

6.0000

2

12



Shim

Location

Loc Qty

Loc Code

ST243

6

58835

6

58835

D3657-1

Manufactured No

110

Each

3.0000

1

11



Guide Tool

Location

Loc Qty

Loc Code

ST076

3

58838

3

58838

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Page 7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

MS20426AD3-3

Purchased

No

110

Each

3,879.000

32

32



Rivet

Location

Loc Qty

Loc Code

ST316

3879

19099

3879

19099

MS20426AD4-4

Purchased

No

110

Each

3,397.000

106

106



Rivet

Location

Loc Qty

Loc Code

ST316

367

15541

367

15541

ST317

3030

116188

3030

MS20426AD4-6

Purchased

No

110

Each

2,193.000

28

28



Rivet

Location

Loc Qty

Loc Code

ST317

2193

110139

2193

110139

MS20470AD4-6

Purchased

No

110

Each

619.0000

8

8



Rivet, Universal Head

Location

Loc Qty

Loc Code

ST320

619

114988

619

114988

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64638

Parent Item: D350-764-011

Parent Item Name: Shoulder Harness

Start Date: 12/10/2010

Required Date: 12/17/2010

Start Qty: 1.00

Required Qty: 1.00

MS21059L3

Purchased

No

110

Each

70.0000

16

16



Nut Plate

Location

Loc Qty

Loc Code

ST301

70

114718

6

116158

64

MS21072-L3

Purchased

No

110

Each

37.0000

8

8



Nutplate

Location

Loc Qty

Loc Code

ST303

21

113356

1

116188

20

ST353

16

115908

16

MS35207-267

Purchased

No

110

Each

35.0000

8

8



Screw

Location

Loc Qty

Loc Code

ST295

35

114884

35

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W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries

5.0 PARTS LISTS

REFERENCE ONLY

QTY -011	Dart Part Number	Geneva Part Number	Description
X	D350-764-011	P131	Shoulder Harness Kit
4	D2854-1-080	N/A	VELCRO STRIP
4	D2854-3-080	N/A	VELCRO STRIP
16	D3578-041	N/A	DOUBLER
4	D3636-041	N/A	SHOULDER HARNESS
4	*D3636-11	G10601-2	SHOULDER BELT
4	*D3636-13	G10601-4	LAP BELT
4	D3637-041	G10602-1	BRACKET ASSEMBLY
4	D3637-3	G10609-1	BACKER PLATE
4	D3638-1	G10608-2	BUSHING
1	D3639-1	G10604-3	DOUBLER
1	D3639-2	G10604-6	DOUBLER
1	D3639-3	G10604-4	DOUBLER
1	D3639-4	G10604-5	DOUBLER
2	D3640-1	G10605-1	BELT GUIDE
2	D3640-3	G10605-2	BELT GUIDE
2	D3641-1	G10606-3/-6	COVER
1	D3641-3	G10606-5	COVER
1	D3641-4	G10606-4	COVER
2	D3642-1	G10607-1/-2	DOUBLER
1	D3643-1	G10610-2	STIFFENER
1	D3643-2	G10610-1	STIFFENER
2	D3644-1	G10610-3	SHIM
1	D3657-1	G12170	GUIDE TOOL
16	ALS4-1032-130	N/A	INSERT
32	AN3-3A	N/A	BOLT
16	AN3-6A	N/A	BOLT
4	AN4-10A	N/A	BOLT
48	AN960JD10	N/A	WASHER
4	AN960JD916	N/A	WASHER
4	AN970-6	N/A	WASHER
16	CCR264SS-3-03	N/A	RIVET
4	CR3212-4-02	N/A	RIVET
4	CR3212-5-04	N/A	RIVET
4	CR3212-5-07	N/A	RIVET
32	MS20426AD3-3	N/A	RIVET
106	MS20426AD4-4	N/A	RIVET
28	MS20426AD4-6	N/A	RIVET
8	MS20470AD4-6	N/A	RIVET
16	MS21059L3	N/A	NUTPLATE (OR MS21059-3)
8	MS21072L3	N/A	NUTPLATE (OR MS21072-3)
8	MS35206-267	N/A	SCREW

*Included with D3636-041